





May 10, 2007

Mr. Timothy Fischer
U. S. EPA - Region 5
77 West Jackson Boulevard (SR-6J)
Chicago, Illinois 60604-3590

Re: Sauget Sites Area I - January 21, 1999 Administrative Order by Consent (AOC) Monthly Report April 1 - April 30, 2007

Dear Mr. Fischer:

Enclosed is the Sauget Sites Area I Monthly Report for the April 2007 reporting period. This submittal is in fulfillment of the monthly requirements of Section 2.4 Reporting, of the January 21, 1999 Final Administrative Order by Consent for Sauget Sites Area I, Sauget and Cahokia, Illinois.

Sincerely,

Steven D. Smith Project Coordinator

cc: Kevin Turner – USEPA

Tim Gouger - USACE

Sandra Bron - IEPA

Dave Webb - IDPH

Mike Coffey - USF&W

Richard Williams - Solutia

Cathleen Bumb - Solutia

Mayor Frank Bergman - Cahokia, IL

Village of Sauget - c/o P. H. Weis & Associates (Attn: Brian Nelson)

Mayor R. Sauget - Sauget, IL

L. Glen Kurowski - Monsanto

Linda Tape - Husch & Eppenberger

## Sauget Sites Area I - Sauget, Illinois

### **AOC - EECA / RIFS**

## **Status Report**

**Date of Report:** 

May 10, 2007

**Period Covered:** 

April 1, 2007 - April 30`, 2007

#### Work Performed during the Reporting Period

DNAPL recovery at BR-I was completed on March 8<sup>th</sup> in accordance with the requirements of the Agency approved work plan. A report summarizing the results of the pumping tests was submitted to the Agency on April 16<sup>th</sup>.

A revised Sampling Plan for evaluating the potential for cadmium to leach from vadoze zone soils to groundwater was submitted to the Agency on June 8, 2006 and comments on that plan were received on March 27, 2007. A second revision to the Sampling Plan was submitted to the Agency on April 30<sup>th</sup>.

## **Attachments**

There are no Technical Memoranda or data submitted with this report.

# Work Scheduled for Next Reporting Period

Prepare an Ecological Risk Assessment Tech Memo for Dead Creek that integrates the results of the most recent creek bottom soil removal and provides the previous derivation of the risk based concentrations used to define the extent of those excavations.

## **Submittal Status**

- A report on the DNAPL recovery efforts at well BR-I was submitted in April 16<sup>th</sup>.
- A second revision to the Sampling Plan for evaluating the potential for cadmium to leach from vadoze zone soils to groundwater was submitted on April 30<sup>th</sup>.